FORM PTO-1390 (Modified) U.S. PATENT AND TRADÉMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 12-2004) 270312US0PCT TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/13358 20 October 2003 25 October 2002 earliest TITLE OF INVENTION SOLAR BATTERY MODULE MANUFACTURING METHOD APPLICANT(S) FOR DO/EO/US Takeshi YUUKI et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). 4. \Box 5. \bowtie A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🖾 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🛚 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. \boxtimes 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. \boxtimes A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. \boxtimes 18 A power of attorney and/or change of address letter.

Letter Regarding Small Entity Status

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

Notice of Priority

Form PTO-1449

Reference Cited (13)

PCT/IB/304

19.

20.

21.

22

23.

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Express Mail Label No.

Drawings (11 sheets)

Statement of Relevancy

PCT/IB/308

Other items or information:
Application Data Sheet

JC13 Rec'd PCT/PTO 13 APR 2005

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.SAPPLICATIO	ON NO (if known, see	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER						
10	PCT/JP03/13358				270312US		1				
24. The following fees are submitted:							<u> </u>	plicant use	Office use		
☑ a) Basic national fee \$300.00 ☑ b) Examination fee \$200.00							\$	\$300.00			
						\$200.00	\$	\$200.00			
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	AL OF ABOVE			10 ch		900.00	\$	\$900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole								
- 100 =	/50 =		× \$250.00				\$	\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).											
CLAIMS	NUMBER F	NUMBER FILED N			RATE						
Total claims	22	- 20 =	2	x		\$50.00	\$	\$100.00			
Independent clair	ns 2	- 3=	0	х		\$200.00	\$	\$0.00			
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+	•	\$360.00	\$	\$0.00			
		TOTA	L OF ABOVE CA	\LCI	UL	ATIONS =	\$	\$1,000.00			
Applicant cla	ims small entity st	atus. See 37 (CFR 1.27. The fees in	ndica	ted a	above are	\$	\$500.00			
				_		TOTAL =	\$	\$500.00			
Processing fee of the earliest claims	\$130.00 for furnised priority date (3	hing the Engli 7 CFR 1.492(f	sh translation later th	an 30) mc	onths from	\$	\$0.00			
			· · · · · · · · · · · · · · · · · · ·	ATI	ON.	AL FEE =	\$.	\$500.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$	\$0.00			
TOTAL FEES ENCLOSED =							\$	\$500.00			
			Amou	nt to	be	refunded:			\$		
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a. A check	in the amount of \$		to cover the al	oove	fees	is enclosed.		· · · · · · · · · · · · · · · · · · ·			
b. Please cl	narge my Deposit	Account No.	ir	the a	amo	ount of		to cover	the above fees.		
c. 🗵 The Director	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment										
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d. Eees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO:							hu	wh las	R		
Customer Number SIGNATURE						SIGNATURE	=				
Surinder Sachar Norman F.							. Oblon				
		Hegi	stration No. 34	,42	3 1	NAME					
24,618											
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DOCKET NO: 270312US0PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: Takeshi YUUKI et al.

SERIAL NO: NEW U.S. PCT APPLICATION

(Based on PCT/JP03/13358)

FILED:

HEREWITH

FOR: SOLAR BATTERY MODULE MANUFACTURING METHOD

LETTER REGARDING CLAIM TO SMALL ENTITY STATUS

COMMISSIONER FOR PATENTS Alexandria, VA 22313

SIR:

Applicant(s) hereby give notice that Small Entity Status is claimed in the above-identified application.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon
Attorney of Record

Registration No. 24,618

Surinder Sachar

Registration No.34,423

Docket No. 270312US0PCT

IN RE APPLICATION OF: Takeshi YUUKI, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP03/13358

FILED:

Herewith

FOR:

SOLAR BATTERY MODULE MANUFACTURING METHOD

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Drawings (11 sheets) English Translation of Specification/Preliminary Amendment/PCT/IB/304/PCT/IB/308 Declaration/Information Disclosure Statement/Form PTO-1449/Reference Cited (13)

Statement of Relevancy/International Search Report

Letter Regarding Small Entity Status/Credit Card Payment Form for \$1000.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	22	MINUS	22	0	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	2	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$					=	\$0.00
		. TOTAL OF ABOVE CALCULATION					NS	\$0.00
	☐ Reduction by 50% for filing by Small Entity							\$0.00
		☐ Recordation of Assignment +					=	\$0.00
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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